

# Mengyang Hou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1263946/publications.pdf>

Version: 2024-02-01

13  
papers

189  
citations

1307594

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h-index

1125743

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g-index

14  
all docs

14  
docs citations

14  
times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental improvement value of agricultural carbon reduction and its spatiotemporal dynamic evolution: Evidence from China. <i>Science of the Total Environment</i> , 2021, 754, 142170.	8.0	50
2	Coordinated relationship between urbanization and grain production in China: Degree measurement, spatial differentiation and its factors detection. <i>Journal of Cleaner Production</i> , 2022, 331, 129957.	9.3	32
3	Spatial Agglomeration Pattern and Driving Factors of Grain Production in China since the Reform and Opening Up. <i>Land</i> , 2021, 10, 10.	2.9	23
4	Did Government Expenditure on the Grain for Green Project Help the Forest Carbon Sequestration Increase in Yunnan, China?. <i>Land</i> , 2020, 9, 54.	2.9	14
5	The Impacts of Urbanization to Improve Agriculture Water Use Efficiency—An Empirical Analysis Based on Spatial Perspective of Panel Data of 30 Provinces of China. <i>Land</i> , 2022, 11, 80.	2.9	14
6	Response of Land Use Change to the Grain for Green Program and Its Driving Forces in the Loess Hilly-Gully Region. <i>Land</i> , 2021, 10, 194.	2.9	13
7	Estimation of Heavy Metal Content in Soil Based on Machine Learning Models. <i>Land</i> , 2022, 11, 1037.	2.9	10
8	Evaluation of the Ecological Effects of Ecological Restoration Programs: A Case Study of the Sloping Land Conversion Program on the Loess Plateau, China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7841.	2.6	7
9	Research on the Spatial Network Structure and Influencing Factors of the Allocation Efficiency of Agricultural Science and Technology Resources in China. <i>Agriculture (Switzerland)</i> , 2021, 11, 1170.	3.1	6
10	How Eco-Efficiency Is the Forestry Ecological Restoration Program? The Case of the Sloping Land Conversion Program in the Loess Plateau, China. <i>Land</i> , 2022, 11, 712.	2.9	6
11	Evaluating the Heterogeneity Effect of Fertilizer Use Intensity on Agricultural Eco-Efficiency in China: Evidence from a Panel Quantile Regression Model. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6612.	2.6	6
12	Urbanization and Grain Production Pattern of China: Dynamic Effect and Mediating Mechanism. <i>Agriculture (Switzerland)</i> , 2022, 12, 539.	3.1	5
13	Re-Estimation of Agricultural Production Efficiency in China under the Dual Constraints of Climate Change and Resource Environment: Spatial Imbalance and Convergence. <i>Agriculture (Switzerland)</i> , 2022, 12, 116.	3.1	3